## RECEIVED CENTRAL FAX CENTER

# SEP 0 1 2005

#### DOCKET NO. MEGENS 1-10-5

PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Mischa Megans, et al.

Serial No.:

10/040,017

Filed:

January 4, 2002

Title:

FABRICATION ARTIFICIAL CRYSTALLINE STRUCTURES

Grp./A.U.:

1756

Examiner:

Martin J. Angebranndt

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

il hereby certify that this correspondence is being facsimile transmitted to the Patent and

Trademark Office (Fax No. (571) 273-8300) on September 1, 2005

Printed or typed name of person singing the certificate

9-1-05 Date of Mailing Signature of person mailing

Sir:

#### AMENDMENT UNDER 37 C.F.R. § 1.116

In response to the Examiner's final Office Action mailed June 3, 2005, please amend the above-identified application as follows: